

Form PTO-1449

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)



Docket Number (Optional)

15827 - US

Application Number

09/982,334

Applicant

Tivis VanManuel, et al.

Filing Date

18 October 2001

Group Art Unit

3671

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Pl</i>	2,625,784	01/1953	C.W. Kelsey	1	1	
<i>Pl</i>	3,959,954	06/1976	Halsten	1	1	
<i>Pl</i>	4,213,521	07/1980	Modersohn	1	1	
<i>Pl</i>	4,513,563	04/1985	Roser, et al.	1	1	
<i>Pl</i>	4,696,153	09/1987	Boains, Jr.	1	1	
<i>Pl</i>	5,299,414	04/1994	Long	1	1	
<i>Pl</i>	5,305,587	04/1994	Johnson	1	1	
<i>Pl</i>	5,327,710	07/1994	Plamper, et al.	1	1	
<i>Pl</i>	5,481,857	01/1996	Umemoto, et al.	1	1	
<i>Pl</i>	5,502,958	04/1996	Plamper	1	1	
<i>Pl</i>	5,581,985	12/1996	Secosky	1	1	
<i>Pl</i>	5,609,011	03/1997	Kuhn, et al	1	1	
<i>Pl</i>	5,615,540	04/1997	Yang	1	1	
<i>Pl</i>	5,669,213	09/1997	Britton	1	1	

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*APPAO [Signature]*

DATE CONSIDERED

12/15/2002

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.